

California OES Weather Threat Briefing

Friday, June 25, 2021
9:00 AM PDT

Day 1 (Friday): Heat impacts will begin to build across the northern Sacramento Valley today as temperatures reach the lower 100s. Locally elevated fire weather conditions will also continue across many mountainous and foothill areas with breezy and very dry conditions.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

06/25/21 - 07/01/21

Friday-Thursday

- Heat impacts will increase across the northern Sacramento Valley today as temperatures reach the lower 100s, with significant and widespread heat impacts developing for much of the state through the weekend and into early next week.
 - Widespread temperatures of 100 to 110 degrees will become common across the Central Valley, while interior locations in southern California reach 100 to 120 degrees each day through next week.
 - Areas closer to the coast will also experience heat, with temperatures inland away from the shore warming well into the 90s.
- Locally elevated fire weather conditions will continue over the foothills and mountains in many areas through next week with periods of breezy winds and ongoing dry conditions
- A few isolated thunderstorms are possible Friday over the central Sierra and areas to the east.
 - Additional showers and thunderstorms could develop over much more of southern and perhaps central California by the middle or end of next week as some moisture begins to increase from the south



CALIFORNIA WEATHER IMPACTS

06/25/21 - 07/01/21

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland					Southern	Inland/ Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



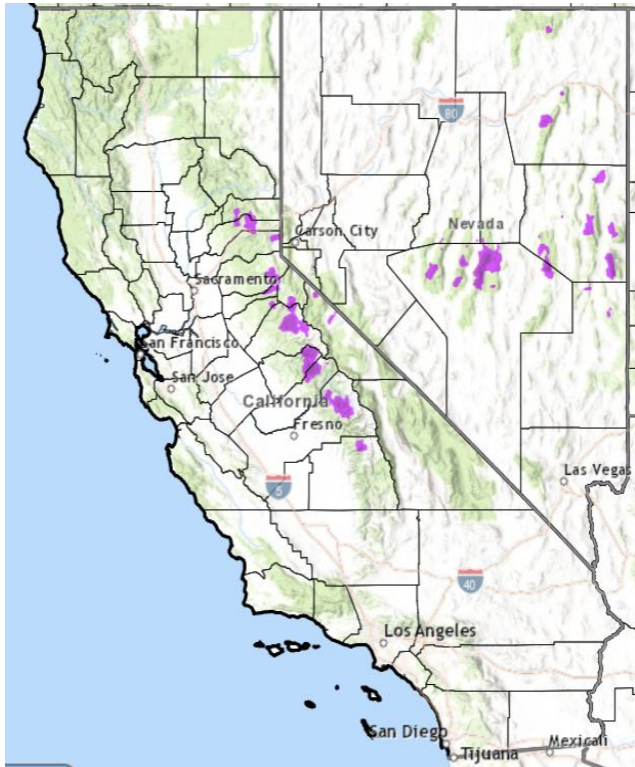
Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

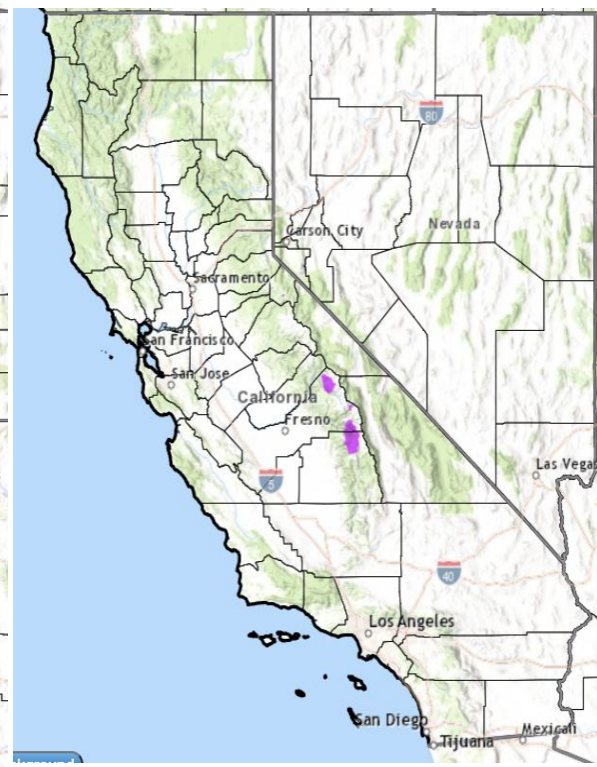
06/25/21 - 06/27/21



Friday



Saturday



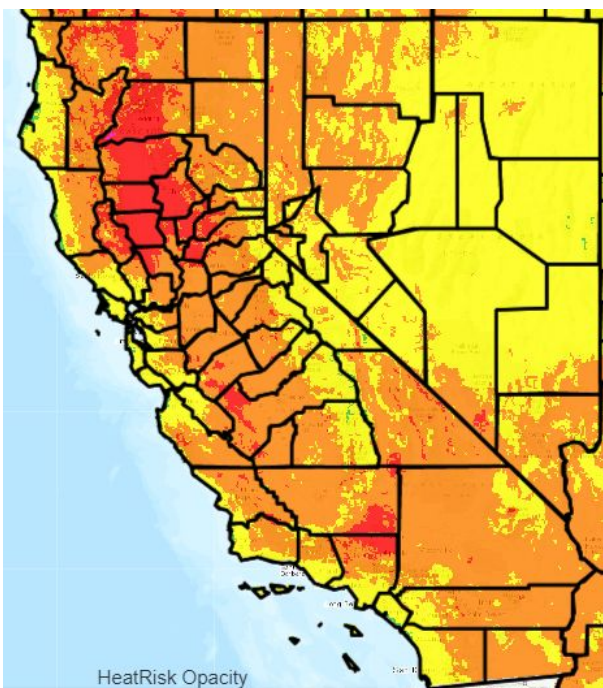
Sunday

Precipitation (inches)

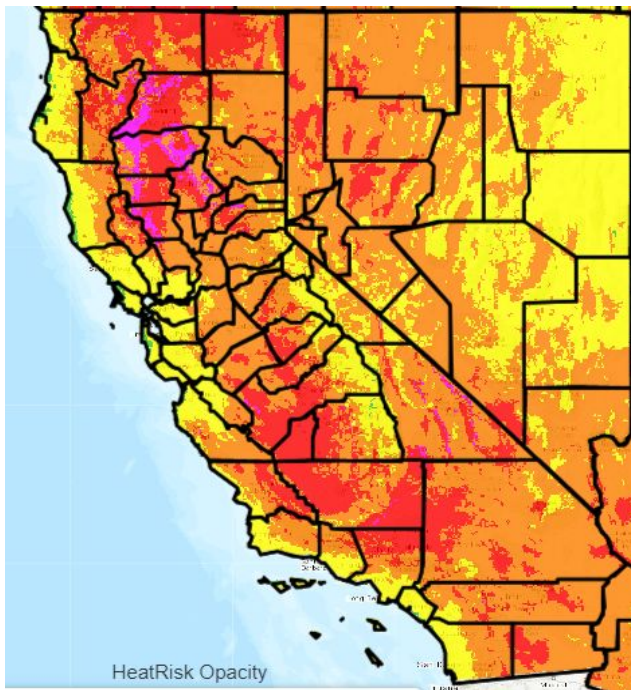


HEAT RISK FORECAST

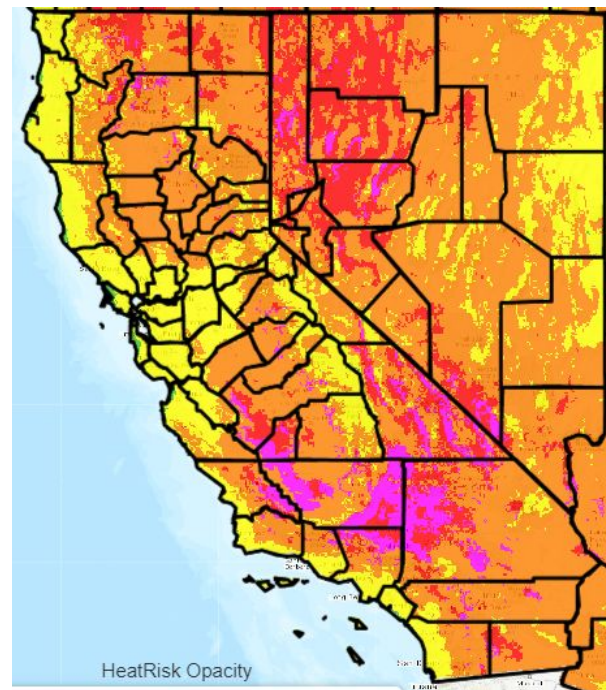
06/26/21 - 06/28/21



Saturday



Sunday



Monday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK

06/30/21 - 07/08/21

6-10 Day Outlook (June 30 – July 4)

Temperatures

- Above normal temperatures are favored to continue statewide

Precipitation

- Above normal precipitation is favored across much of eastern and central California, with near normal precipitation across western portions of the state

8-14 Day Outlook (July 2 – July 8)

Temperatures

- Above normal temperatures are favored statewide once again

Precipitation

- Above normal precipitation is favored for much of the state, with the exception of far northern California where near normal precipitation is favored



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

